

Codebook – Questionnaire

obs: 2,930
 vars: 70
 size: 410,200
 9 Sep 2022 11:17

variable name	storage type	display format	value label	variable label
ptid	long	%11.0g		Participant ID:
site	float	%9.0g	site	Study site
arm	byte	%16.0g	arm	Randomized study arm
scrnpreg	byte	%10.0g	yesno	5. Are you pregnant?
scrnage_cat	byte	%9.0g	scrnage_cat	RECODE of scrnage (3. What is your age?)
scrnsex	byte	%10.0g	yesno	13. Have you had vaginal or anal sex in at least once within the past 3 months?
scrnsd	byte	%10.0g	yesno	* 14. Are you in a serodiscordant relationship, meaning that you have a sexual par
scrnpartner	byte	%10.0g	yesno	15. Are you married or living with husband/steady partner?
scrnsupport	byte	%10.0g	yesno	16. Do you have a partner who provides financial/material support?
scrnothpart	byte	%10.0g	yesno	scrnothpart
scrnalcohol	byte	%10.0g	yesno	18. Have you used any alcohol in the past 3 months?
scrnscore	byte	%10.0g	*	Calculated Risk Score
date	float	%9.0g		Days from study start
drugsmokbl	byte	%11.0g	drugdrugbl	6. Have you ever smoked cigarettes?
drugdrugbl	float	%11.0g	drugdrugbl	7. Have you used other recreational drugs in the past three months?
drugname_khat	byte	%10.0g	yesno	Khat
drugname_bhangi	byte	%10.0g	yesno	Bhangi
drugname_heroin	byte	%10.0g	yesno	Heroin
drugname_cocaine	byte	%10.0g	yesno	Cocaine
drugname_kuber	byte	%10.0g	yesno	Kuber
drugname_shisha	byte	%10.0g	yesno	Shisa
drugname_other	byte	%10.0g	yesno	Other drug
raps4_positive	float	%10.0g	yesno	* Positive response from the Rapid Alcohol Problems Screen (RAPS4)
eduyrs	byte	%10.0g	*	1. Number of completed years of education
demojob	byte	%50.0g	demojob	3. Job/occupation (tick primary employment if more than one applies)
demomarry	byte	%36.0g	demomarry	4. Marital status
demolive	byte	%21.0g	demolive	5. With whom do you live?
demobc_inj	byte	%10.0g	yesno	Birth control - Injectable
demobc_imp	byte	%10.0g	yesno	Birth control - Implant
demobc_oral	byte	%10.0g	yesno	Birth control - Oral
demobc_iud	byte	%10.0g	yesno	Birth control - IUD
demobc_dia	byte	%10.0g	yesno	Birth control - Diaphragm
demobc_tub	byte	%10.0g	yesno	Birth control - Tubal ligation/hysterectomy
demobc_emer	byte	%10.0g	yesno	Birth control - Emergency contraceptive pill
demobc_con	byte	%10.0g	yesno	Birth control - Condoms
demobc_other	byte	%10.0g	yesno	Birth control - Other
demobc_none	byte	%10.0g	yesno	Birth control - none
demotravel	byte	%18.0g	travel	* 8. How long did it take you to travel to the clinic today?
demoeat	byte	%10.0g	demoeat	9. Do you worry about having enough food to eat on most days?
demodaily	byte	%10.0g	yesno	* 11. Have you ever taken a medication daily for more than one week?
depress	float	%9.0g	*	Depression score on the 2 Depression Questions
depressbi	float	%9.0g		Scoring >=3 on depression score
riskgmb1	byte	%10.0g	*	Gambling risk score
riskfut	byte	%11.0g	riskfut	9. Generally speaking, how much do you think about the future?
riskhiv	byte	%10.0g	riskhiv	10. In thinking about the past month, do you think you were at risk for getting
srppart	byte	%10.0g	yesno	* 1. Does participant identify a primary sexual relationship?
srpower	float	%9.0g	*	Sexual relationship power score

```

srpowercat      float  %9.0g      srpowercat
                * Categories of Sexual relationship power
totpart         int    %10.0g     * 1. How many sexual partners do you have currently
esxphiv         byte  %10.0g     esxphiv * 2. To your knowledge do any of your sexual partners have HIV?
sexacts         float  %9.0g      * 3. In the past month how many times did you have sex with a main partner?
unsafe_sex      float  %10.0g     yesno  * Sex without a condom
prepdisc        byte  %14.0g     prepdisc * 2. Does anyone know you will be/are taking PrEP?
prepdisc_sxp~t byte  %10.0g     yesno  PrEP diclosure to sexual partner
prepdisc_friend byte %10.0g     yesno  PrEP diclosure to friend
prepdisc_family byte %10.0g     yesno  PrEP diclosure to family member
prepdisc_other byte %10.0g     yesno  PrEP diclosure to other
prepstress      byte  %14.0g     prepstress
                * 7. Everyone has stress in their lives; has taking PrEP affected the stress in yo
necessity       float  %9.0g      * Necessity score
necessitytert   float  %9.0g     necessitytert
                * Tertiles of Concerns score
concerns        float  %9.0g      * Concerns score
concernstert    float  %9.0g     concernstert1
                * Tertiles of PrEP Concerns score
selfesteem      float  %9.0g      * Self esteem score
selfesteemlow   float  %9.0g      * Low self esteem
ipv             float  %10.0g     yesno  * Intimate Partner Violence
hivstigma       float  %9.0g      * HIV Stigma score
hivstigmatert   float  %9.0g     tert   * Tertiles of HIV Stigma score
prepstigma      float  %9.0g      * PrEP stigma score
prepstigmatert  float  %9.0g     tert   * Tertiles of PrEP Stigma score
visitcode       float  %9.0g      *
                * indicated variables have notes

```

Sorted by: ptid visitcode

ptid Participant ID:

```

type: numeric (long)
range: [5.306e+08,5.608e+08] units: 1
unique values: 348 missing : 0/2,930
mean: 5.5e+08
std. dev: 1.5e+07
percentiles: 10% 25% 50% 75% 90%
              5.3e+08 5.3e+08 5.6e+08 5.6e+08 5.6e+08

```

site Study site

```

type: numeric (float)
label: site
range: [0,1] units: 1
unique values: 2 missing : 0/2,930
tabulation: Freq. Numeric Label
              1,652 0 Kisumu
              1,278 1 Thika

```

arm

Randomized study arm

type: numeric (byte)
label: arm

range: [0,1] units: 1
unique values: 2 missing .: 0/2,930

tabulation: Freq. Numeric Label
1,475 0 No SMS Reminders
1,455 1 SMS Reminders

scrnpreg

5. Are you pregnant?

type: numeric (byte)
label: yesno

range: [-1,1] units: 1
unique values: 3 missing .: 0/2,930

tabulation: Freq. Numeric Label
385 -1 Don't know
2,535 0 No
10 1 Yes

scrnage_cat

RECODE of scrnage (3. What is your age?)

type: numeric (byte)
label: scrnage_cat

range: [0,1] units: 1
unique values: 2 missing .: 0/2,930

tabulation: Freq. Numeric Label
1,322 0 18-20
1,608 1 21-24

scrnsex

13. Have you had vaginal or anal sex in at least once within the past 3 months?

type: numeric (byte)
label: yesno

range: [1,1] units: 1
unique values: 1 missing .: 0/2,930

tabulation: Freq. Numeric Label
2,930 1 Yes

scrnsd

14. Are you in a serodiscordant relationship, meaning that you have a sexual par

type: numeric (byte)
label: yesno
range: [-1,1] units: 1
unique values: 3 missing : 0/2,930

tabulation:	Freq.	Numeric	Label
	1,760	-1	Don't know
	1,046	0	No
	124	1	Yes

scrnpartner

15. Are you married or living with husband/steady partner?

type: numeric (byte)
label: yesno
range: [0,1] units: 1
unique values: 2 missing : 0/2,930

tabulation:	Freq.	Numeric	Label
	2,716	0	No
	214	1	Yes

scrnsupport

16. Do you have a partner who provides financial/material support?

type: numeric (byte)
label: yesno
range: [0,1] units: 1
unique values: 2 missing : 0/2,930

tabulation:	Freq.	Numeric	Label
	1,416	0	No
	1,514	1	Yes

scrnothpart

scrnothpart

type: numeric (byte)
label: yesno
range: [-1,1] units: 1
unique values: 3 missing : 0/2,930

tabulation:	Freq.	Numeric	Label
	2,218	-1	Don't know
	142	0	No
	570	1	Yes

scrnalcohol

18. Have you used any alcohol in the past 3 months?

type: numeric (byte)
label: yesno

range: [0,1] units: 1
unique values: 2 missing .. 0/2,930

tabulation:	Freq.	Numeric	Label
	2,011	0	No
	919	1	Yes

scrnscore

Calculated Risk Score

type: numeric (byte)

range: [4,8] units: 1
unique values: 5 missing .. 0/2,930

tabulation:	Freq.	Value
	28	4
	277	5
	1,000	6
	1,274	7
	351	8

date

Days from study start

type: numeric (float)

range: [0,1153] units: 1
unique values: 663 missing .. 0/2,930

mean: 515.377
std. dev: 251.417

percentiles:	10%	25%	50%	75%	90%
	181	320	498	713	866.5

drugsmokbl

6. Have you ever smoked cigarettes?

type: numeric (byte)
label: drugdrugbl

range: [0,2] units: 1
unique values: 3 missing .. 7/2,930

tabulation:	Freq.	Numeric	Label
	2,880	0	never
	41	1	yes formerly
	2	2	yes now
	7	.	.

drugdrugbl

7. Have you used other recreational drugs in the past three months?

type: numeric (float)
label: drugdrugbl

range: [0,2] units: 1
unique values: 3 missing .: 0/2,930

tabulation:	Freq.	Numeric	Label
	2,678	0	never
	150	1	yes formely
	102	2	yes now

drugname_khat Khat

type: numeric (byte)
label: yesno

range: [0,1] units: 1
unique values: 2 missing .: 2,582/2,930

tabulation:	Freq.	Numeric	Label
	344	0	No
	4	1	Yes
	2,582	.	.

drugname_bhangi Bhangi

type: numeric (byte)
label: yesno

range: [0,1] units: 1
unique values: 2 missing .: 2,582/2,930

tabulation:	Freq.	Numeric	Label
	335	0	No
	13	1	Yes
	2,582	.	.

drugname_heroin Heroine

type: numeric (byte)
label: yesno

range: [0,1] units: 1
unique values: 2 missing .: 2,582/2,930

tabulation:	Freq.	Numeric	Label
	347	0	No
	1	1	Yes
	2,582	.	.

drugname_cocaine Cocaine

type: numeric (byte)
label: yesno

range: [0,0] units: 1

unique values: 1 missing .: 2,582/2,930

tabulation:	Freq.	Numeric	Label
	348	0	No
	2,582	.	

drugname_kuber

Kuber

type: numeric (byte)
label: yesno

range: [0,1] units: 1
unique values: 2 missing .: 2,582/2,930

tabulation:	Freq.	Numeric	Label
	346	0	No
	2	1	Yes
	2,582	.	

drugname_shisha

Shisa

type: numeric (byte)
label: yesno

range: [0,1] units: 1
unique values: 2 missing .: 2,582/2,930

tabulation:	Freq.	Numeric	Label
	344	0	No
	4	1	Yes
	2,582	.	

drugname_other

Other drug

type: numeric (byte)
label: yesno

range: [0,1] units: 1
unique values: 2 missing .: 2,582/2,930

tabulation:	Freq.	Numeric	Label
	345	0	No
	3	1	Yes
	2,582	.	

raps4_positive

Positive response from the Rapid Alcohol Problems Screen (RAPS4)

type: numeric (float)
label: yesno

range: [0,1] units: 1
unique values: 2 missing .: 2/2,930

```

tabulation: Freq.  Numeric  Label
            2,688      0      No
            240       1      Yes
            2         .

```

eduyrs

1. Number of completed years of education

```

type: numeric (byte)

range: [6,19]          units: 1
unique values: 13      missing .: 9/2,930

mean: 11.1838
std. dev: 2.36414

percentiles:    10%    25%    50%    75%    90%
                8      9      12     13     14

```

demojob

3. Job/occupation (tick primary employment if more than one applies)

```

type: numeric (byte)
label: demojob

range: [0,7]          units: 1
unique values: 8      missing .: 5/2,930

tabulation: Freq.  Numeric  Label
            865      0      Student
            179      1      Employment with steady
                           salary/formal sector
            874      2      Employment without a steady
                           salary/informal sector
             7       3      Parent caring for own child
            39       4      Household help/childcare for
                           others
             6       5      Farming
            933      6      Unemployed/no job
             22       7      Other
             5         .

```

demomarry

4. Marital status

```

type: numeric (byte)
label: demomarry

range: [0,5]          units: 1
unique values: 6      missing .: 5/2,930

tabulation: Freq.  Numeric  Label
            1,018      0      Single with no steady partner
            1,456      1      Single with a steady partner
             372      2      Married (husband has one wife)
             29       3      Married (husband has multiple
                           wives)
             2         4      Widowed

```

48 5 Divorced/separated
5 .

demolive 5. With whom do you live?

type: numeric (byte)
label: demolive
range: [0,6] units: 1
unique values: 7 missing .: 5/2,930
tabulation: Freq. Numeric Label
963 0 With parents
361 1 With a spouse
64 2 With a sexual partner
643 3 Alone
717 4 With other family
160 5 With friends
17 6 Other
5 .

demobc_inj Birth control - Injectable

type: numeric (byte)
label: yesno
range: [0,1] units: 1
unique values: 2 missing .: 0/2,930
tabulation: Freq. Numeric Label
2,500 0 No
430 1 Yes

demobc_imp Birth control - Implant

type: numeric (byte)
label: yesno
range: [0,1] units: 1
unique values: 2 missing .: 0/2,930
tabulation: Freq. Numeric Label
2,297 0 No
633 1 Yes

demobc_oral Birth control - Oral

type: numeric (byte)
label: yesno
range: [0,1] units: 1
unique values: 2 missing .: 0/2,930

tabulation: Freq. Numeric Label
2,832 0 No
98 1 Yes

demobc_iud Birth control - IUD

type: numeric (byte)
label: yesno
range: [0,1] units: 1
unique values: 2 missing .. 0/2,930
tabulation: Freq. Numeric Label
2,902 0 No
28 1 Yes

demobc_dia Birth control - Diaphragm

type: numeric (byte)
label: yesno
range: [0,0] units: 1
unique values: 1 missing .. 0/2,930
tabulation: Freq. Numeric Label
2,930 0 No

demobc_tub Birth control - Tubal ligation/hysterectomy

type: numeric (byte)
label: yesno
range: [0,0] units: 1
unique values: 1 missing .. 0/2,930
tabulation: Freq. Numeric Label
2,930 0 No

demobc_emer Birth control - Emergency contraceptive pill

type: numeric (byte)
label: yesno
range: [0,1] units: 1
unique values: 2 missing .. 0/2,930
tabulation: Freq. Numeric Label
2,922 0 No
8 1 Yes

demobc_con Birth control - Condoms

```

type: numeric (byte)
label: yesno

range: [0,1]          units: 1
unique values: 2      missing .: 0/2,930

tabulation: Freq.  Numeric  Label
            2,526      0      No
            404        1      Yes

```

----- Birth control - Other -----

```

type: numeric (byte)
label: yesno

range: [0,1]          units: 1
unique values: 2      missing .: 0/2,930

tabulation: Freq.  Numeric  Label
            2,915      0      No
            15         1      Yes

```

----- Birth control - none -----

```

type: numeric (byte)
label: yesno

range: [0,1]          units: 1
unique values: 2      missing .: 0/2,930

tabulation: Freq.  Numeric  Label
            1,614      0      No
            1,316      1      Yes

```

----- 8. How long did it take you to travel to the clinic today? -----

```

type: numeric (byte)
label: travel

range: [0,2]          units: 1
unique values: 3      missing .: 1/2,930

tabulation: Freq.  Numeric  Label
            1,448      0      Less than one hour
            994        1      1-2 hours
            487        2      More than 2 hours
            1          .

```

----- 9. Do you worry about having enough food to eat on most days? -----

```

type: numeric (byte)
label: demoeat

```

range: [0,2] units: 1
unique values: 3 missing .: 5/2,930

tabulation:	Freq.	Numeric	Label
	1,895	0	Never
	982	1	Sometimes
	48	2	Often
	5	.	

demodaily

----- 11. Have you ever taken a medication daily for more than one week?

type: numeric (byte)
label: yesno

range: [-1,1] units: 1
unique values: 3 missing .: 9/2,930

tabulation:	Freq.	Numeric	Label
	7	-1	Don't know
	2,444	0	No
	470	1	Yes
	9	.	

depress

----- Depression score on the 2 Depression Questions

type: numeric (float)

range: [0,6] units: 1
unique values: 7 missing .: 1/2,930

tabulation:	Freq.	Value
	2,237	0
	300	1
	295	2
	53	3
	30	4
	4	5
	10	6
	1	.

depressbi

----- Scoring >=3 on depression score

type: numeric (float)

range: [0,1] units: 1
unique values: 2 missing .: 5/2,930

tabulation:	Freq.	Value
	2,828	0
	97	1
	5	.

riskgmb1

----- Gambling risk score

type: numeric (byte)
range: [1,5] units: 1
unique values: 5 missing .. 11/2,930

tabulation: Freq. Value
988 1
514 2
641 3
330 4
446 5
11 .

riskfut 9. Generally speaking, how much do you think about the future?

type: numeric (byte)
label: riskfut
range: [1,3] units: 1
unique values: 3 missing .. 2,028/2,930

tabulation: Freq. Numeric Label
68 1 Not all all
227 2 Sometimes
607 3 A lot
2,028 .

riskhiv 10. In thinking about the past month, do you think you were at risk for getting

type: numeric (byte)
label: riskhiv
range: [0,2] units: 1
unique values: 3 missing .. 2,028/2,930

tabulation: Freq. Numeric Label
586 0 No
270 1 Yes
46 2 Not sure
2,028 .

srppart 1. Does participant identify a primary sexual relationship?

type: numeric (byte)
label: yesno
range: [0,1] units: 1
unique values: 2 missing .. 1/2,930

tabulation: Freq. Numeric Label
829 0 No
2,100 1 Yes
1 .

srpower

Sexual relationship power score

type: numeric (float)
range: [1,4] units: 1.000e-07
unique values: 67 missing : 197/2,930
mean: 2.71074
std. dev: .487274
percentiles: 10% 25% 50% 75% 90%
2.26667 2.53333 2.8 2.93333 3.06667

srpowercat

Categories of Sexual relationship power

type: numeric (float)
label: srpowercat
range: [0,2] units: 1
unique values: 3 missing : 197/2,930
tabulation: Freq. Numeric Label
455 0 low
1,131 1 medium
1,147 2 high
197 .

totpart

1. How many sexual partners do you have currently

type: numeric (int)
range: [0,300] units: 1
unique values: 25 missing : 1/2,930
mean: 1.7733
std. dev: 8.85461
percentiles: 10% 25% 50% 75% 90%
0 1 1 1 2

esxphiv

2. To your knowledge do any of your sexual partners have HIV?

type: numeric (byte)
label: esxphiv
range: [0,2] units: 1
unique values: 3 missing : 13/2,930
tabulation: Freq. Numeric Label
1,843 0 No
135 1 Yes
939 2 Don't Know

```
-----
sexacts                                     3. In the past month how many times did you have sex with a main partner?
-----
```

```

type: numeric (float)
range: [0,300]          units: 1
unique values: 54      missing .: 13/2,930
mean: 5.27837
std. dev: 12.7712
percentiles:    10%    25%    50%    75%    90%
                0      1      2      5     12

```

```
-----
unsafe_sex                                  Sex without a condom
-----
```

```

type: numeric (float)
label: yesno
range: [0,1]          units: 1
unique values: 2      missing .: 2/2,930
tabulation:
  Freq.  Numeric  Label
    1,402      0    No
    1,526      1    Yes
         2      .

```

```
-----
prepdisc                                    2. Does anyone know you will be/are taking PrEP?
-----
```

```

type: numeric (byte)
label: prepdisc
range: [-1,2]        units: 1
unique values: 4      missing .: 1/2,930
tabulation:
  Freq.  Numeric  Label
     7    -1    Don't know
    858     0     No
   1,957     1     Yes
    107     2    Not applicable
     1      .

```

```
-----
prepdisc_sexpart                            PrEP disclosure to sexual partner
-----
```

```

type: numeric (byte)
label: yesno
range: [0,1]          units: 1
unique values: 2      missing .: 0/2,930
tabulation:
  Freq.  Numeric  Label
   2,456     0     No

```

474 1 Yes

prepdisc_friend

PrEP disclosure to friend

type: numeric (byte)
label: yesno
range: [0,1] units: 1
unique values: 2 missing : 0/2,930
tabulation: Freq. Numeric Label
2,260 0 No
670 1 Yes

prepdisc_family

PrEP disclosure to family member

type: numeric (byte)
label: yesno
range: [0,1] units: 1
unique values: 2 missing : 0/2,930
tabulation: Freq. Numeric Label
1,690 0 No
1,240 1 Yes

prepdisc_other

PrEP disclosure to other

type: numeric (byte)
label: yesno
range: [0,1] units: 1
unique values: 2 missing : 0/2,930
tabulation: Freq. Numeric Label
2,917 0 No
13 1 Yes

prepstress

7. Everyone has stress in their lives; has taking PrEP affected the stress in yo

type: numeric (byte)
label: prepstress
range: [0,3] units: 1
unique values: 4 missing : 348/2,930
tabulation: Freq. Numeric Label
2,248 0 No effect
169 1 Less stress
22 2 More stress
143 3 Not applicable
348 .

necessity Necessity score

type: numeric (float)
range: [1,5] units: 1.000e-07
unique values: 24 missing : 2/2,930
mean: 2.27721
std. dev: .630962
percentiles: 10% 25% 50% 75% 90%
1.66667 2 2.16667 2.66667 3

necessitytert Tertiles of Concerns score

type: numeric (float)
label: necessitytert
range: [0,2] units: 1
unique values: 3 missing : 2/2,930
tabulation: Freq. Numeric Label
512 0 Least
1,054 1 Medium
1,362 2 Most
2 .

concerns Concerns score

type: numeric (float)
range: [1,5] units: .1
unique values: 33 missing : 2/2,930
mean: 3.69556
std. dev: .44645
percentiles: 10% 25% 50% 75% 90%
3.1 3.5 3.8 4 4.1

concernstert Tertiles of PrEP Concerns score

type: numeric (float)
label: concernstert1
range: [0,2] units: 1
unique values: 3 missing : 2/2,930
tabulation: Freq. Numeric Label
859 0 Least
1,113 1 Medium
956 2 Most
2 .

selfesteem Self esteem score

type: numeric (float)
range: [12,30] units: 1
unique values: 19 missing : 0/2,930
mean: 19.2935
std. dev: 2.83852
percentiles: 10% 25% 50% 75% 90%
17 18 19 20 24

selfesteemlow Low self esteem

type: numeric (float)
range: [0,1] units: 1
unique values: 2 missing : 0/2,930
tabulation: Freq. Value
2,881 0
49 1

ipv Intimate Partner Violence

type: numeric (float)
label: yesno
range: [0,1] units: 1
unique values: 2 missing : 1/2,930
tabulation: Freq. Numeric Label
2,834 0 No
95 1 Yes
1 .

hivstigma HIV Stigma score

type: numeric (float)
range: [4,16] units: 1
unique values: 13 missing : 0/2,930
mean: 10.8082
std. dev: 2.62094
percentiles: 10% 25% 50% 75% 90%
8 9 12 12 13

hivstigmatert Tertiles of HIV Stigma score
